



Anno Accademico 2015/2016

## GLOTTODIDACTICS

<b>Enrollment year</b>	2015/2016
<b>Academic year</b>	2015/2016
<b>Regulations</b>	DM270
<b>Academic discipline</b>	L-LIN/02 (DIDACTICS OF MODERN LANGUAGES)
<b>Department</b>	DEPARTMENT OF HUMANITIES
<b>Course</b>	THEORETICAL AND APPLIED LINGUISTICS; LINGUISTICS AND MODERN LANGUAGES
<b>Curriculum</b>	PERCORSO COMUNE
<b>Year of study</b>	1°
<b>Period</b>	1st semester (21/09/2015 - 23/12/2015)
<b>ECTS</b>	6
<b>Lesson hours</b>	36 lesson hours
<b>Language</b>	Italian.
<b>Activity type</b>	ORAL TEST
<b>Teacher</b>	JEZEK ELISABETTA (titolare) - 6 ECTS
<b>Prerequisites</b>	Familiarity with basic notion in general linguistics.
<b>Learning outcomes</b>	The course applies basic linguistics methods and notions to the fields of language teaching and corpus linguistics.
<b>Course contents</b>	<p>The use of annotated corpora for linguistic analysis</p> <p>In this course we learn how to conduct corpus-based linguistic analysis, using methodologies and tools developed within corpus linguistics and computational linguistics. The student will be asked to set up and carry out an in-depth corpus-based analysis of a chosen linguistic phenomenon.</p> <ol style="list-style-type: none"><li>1. What counts as an annotated corpus.</li><li>2. Corpus query systems and methods.</li></ol>

	<ul style="list-style-type: none"> <li>3. Annotation and mark-up.</li> <li>4. Regular expressions.</li> <li>5. Frequency and association measures.</li> <li>6. Types of corpora.</li> <li>7. Examples of linguistic analyses and generalizations based on empirical evidence.</li> </ul>
<b>Teaching methods</b>	<p>Lectures</p> <p>Slides</p> <p>Lab</p>
<b>Reccomended or required readings</b>	<p><b>Types of corpora</b>  Lenci A., Montemagni S., Pirrelli V. 2005. Testo e Computer, Roma: Carocci, Cap. 1: "I dati della lingua".</p> <p><b>Annotation e mark-up</b>  Lenci A., Montemagni S., Pirrelli V. 2005. Testo e Computer, Roma: Carocci, Cap. 8: "L'annotazione linguistica del testo".</p> <p><b>Corpus query tools and regular expressions</b>  Kilgarriff A., Rychly, P., Smrž, P. Tugwell,D. 2004. "The Sketch Engine". In Williams G. and S. Vessier (eds.), Proceedings of the XI Euralex International Congress, July 6-10, 2004, Lorient, France. 105-111.</p> <p><b>Corpus (introduction)</b>  Sinclair J. 2005. "Corpus and Text - Basic Principles". In Wynne M. (ed.) Developing Linguistic Corpora: a Guide to Good Practice, Oxford: Oxbow Books: 1-16.</p> <p><b>Corpus (web corpora)</b>  Baroni M. and A. Kilgarriff. 2006. "Large Linguistically-Processed Web Corpora for Multiple Languages". In Proceedings of EACL 2006 (European Association for Computational Linguistics), 87-90.</p> <p><b>Annotazione (introduction)</b>  Leech G. 2005. "Adding Linguistic Annotation". In Wynne M. (ed.) Developing Linguistic Corpora: a Guide to Good Practice, Oxford: Oxbow Books: 17-29.</p> <p><b>Argument structure, frames, pattern</b>  Jezek E. 2012. On the notion of Frame and Frame relation. ms.  Dipartimento di Studi Umanistici, Università di Pavia,  <a href="http://studiumanistici.unipv.it/?pagina=docenti&amp;id=135">http://studiumanistici.unipv.it/?pagina=docenti&amp;id=135</a>.</p> <p><b>Frame semantics</b>  Fillmore, Charles J. 1982. "Frame semantics". In The Linguistic Society of Korea (Ed.), Linguistics in the Morning Calm. Seoul: Hanshin Publishing Co, 111-137.</p> <p><b>Corpus Pattern Analysis</b>  Hanks, Patrick 1996. "Contextual Dependency and Lexical Sets". In International Journal of Corpus Linguistics 1 (1).</p>

	<p>Annotation: Framenet Annotation Guidelines  Ruppenhofer J., Ellsworth M., Petruk M. R. L., Johnson C. R., Scheffczyk J. (2010) FrameNet? II: Extended Theory and Practice, International Computer Science Institute, University of Berkeley, chapter 3.</p> <p>Annotation: VerbNet? Annotation Guidelines  <a href="http://verbs.colorado.edu/verb-index/VerbNet_Guidelines.pdf">http://verbs.colorado.edu/verb-index/VerbNet_Guidelines.pdf</a></p> <p>Annotation: Corpus Pattern Analysis Validation Manual  <a href="http://nlp.fi.muni.cz/projects/cpa/CPA_valiman.pdf">http://nlp.fi.muni.cz/projects/cpa/CPA_valiman.pdf</a></p>
<b>Assessment methods</b>	<p>Final oral exam covering material from the entire course.  Final assignment reporting the results of an in-depth corpus-based analysis of a chosen linguistic phenomenon.</p>
<b>Further information</b>	<p>Final oral exam covering material from the entire course.  Final assignment reporting the results of an in-depth corpus-based analysis of a chosen linguistic phenomenon.</p>
<b>Sustainable development goals - Agenda 2030</b>	<p><a href="#">\$lbl_legenda_sviluppo_sostenibile</a></p>